U.S. UTILITY PATENT APPLICATION PATENT DATE	Class Subclass		(2000) (4. 688)		1-4-1				-	IUMBER	
PATENT DATE COO2- 869	10 ISSUE				~ ~~.	TADDI	IC ATIC	\\$\ .	. ,4		
PREPARED AND APPROVED FOR ISSUE SSUING CLASS SUBCLASS SUBC	E Turkurururururur	ں جانہ ہے۔	1.S. UTILI	Turis.	ii E.M						
PREPARED AND APPROVED FOR ISSUE SSUING CLASSIFICATION			CI	HT	M						
PREPARED AND APPROVED FOR ISSUE SSUING CLASSIFICATION	667 18/ G	, L	SCANNED	<u> </u>	Q.A			<u> </u>		<u></u> `ركِا	
PREPARED AND APPROVED FOR ISSUE ISSUING CLASSIFICATION	OD CLASS	s	UBCKASS		ART	TINU	ILLA E	XAMINER	:,,: -		
SSUING CLASSIFICATION	435		6		1-/	64	-				
SSUING CLASSIFICATION					<u> </u>	ر رح ا	ILED WITH	DIS	· · · -	FICHE	
ISSUING CLASSIFICATION ORIGINAL CROSS REFERENCE(S) CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) INTERNATIONAL CLASSIFICATION OCCOntinued on Issue Stip Inside File Jacket TERMINAL DRAWINGS CLAIMS ALLOWED OCCONTINUED OCCONTINUED OCCONTINUED TOTAL Claims Print Claim for OCCONTINUED NOTICE OF ALLOWANCE MAILED Subsequent its claimed. (Assistant Examiner) (Date) ISSUE FEE Amount Due Date Pald OCCONTINUED ISSUE BATCH NUMBER ISSUE BATCH NUMBER OCCONTINUED ISSUE BATCH NUMBER OCCONTINUED ISSUE BATCH NUMBER			ARED AN	ID API	PRO		OR ISSU	JE .			
CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) NTERNATIONAL CLASSIFICATION											
CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) NTERNATIONAL CLASSIFICATION	ODICINAL		1330111	- CLA				(S)	- 1		
NTERNATIONAL CLASSIFICATION Continued on Issue Stip Inside File Jacket TERMINAL DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims NOTICE OF ALLOWANCE MAILED (Assistant Examiner) (Date) ISSUE FEE Amount Due Date Paid (Primary Examiner) (Date) ISSUE BATCH NUMBER WARNING:		ASS									
TERMINAL DISCLAIMER DRAWINGS CLAIMS ALLOWED Total Claims Print Claim for O NOTICE OF ALLOWANCE MAILED NOTICE OF ALLOWANCE MAILED NOTICE OF ALLOWANCE MAILED ISSUE FEE Amount Due Date Paid (Printery Examiner) (Date) ISSUE BATCH NUMBER WARNING:	CLASS CODE	-	 								
TERMINAL DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O In the term of this patent subsequent to (date) Assistant Exeminer) (Date) ISSUE FEE Amount Due Date Paid (Primary Exeminer) (Date) (Legal Instruments Exeminer) (Date) WARNING:	ERNATIONAL CLASSIFIC	CATION					ļ		ļ	↓	
DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O In the term of this patent subsequent to			 						-	 	
DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O In the term of this patent subsequent to	+++		 	- -							
TERMINAL DRAWINGS CLAIMS ALLOWED Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O In the term of this patent subsequent to (date) Assistant Exeminer) (Date) ISSUE FEE Amount Due Date Paid (Primary Exeminer) (Date) (Legal Instruments Exeminer) (Date) WARNING:	++										
Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O An an interm of this patent shall not extend beyond the expiration date of U.S Patent. No. (Primery Exeminer) (Date)	1 6 1						Continued (on Issue Silp	Inside File J	lacket /	
Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O A	A STATE OF THE STA	· ·	. /				 				
NOTICE OF ALLOWANCE MAILED Assistant Examiner (Date)											
(Assistant Examiner) (Date)	DISCLAIMEN		heets Drwg.	Figs. U	rwg.	Print Fig.	Total	Ciduns	1 1		
(ate) (date) (D	7 10 1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		<i>.</i>	<u> </u>	*****		NOTI	CE OF ALL	OWANCE	MAILED . Y	
Assistant Examiner) (Date) Date Date Date Date Date	sequent to(0	iate)			·		····		•.		
ISSUE FEE Amount Due Oute Paid (Primary Examiner) (Date) ISSUE BATCH NUMBER (Legal Instruments Examiner) (Date) WARNING:	7		(Assistant			(Dete)	1			· (****)	
Amount Due Date Pald (Primary Examiner) (Date) ISSUE BATCH NUMBER (Logal Instruments Examiner) (Date) WARNING:	extend beyond the expiration						 	188	UE FEE		
issue batch number [] c) The terminalmonths of this patent have been disclaimed. [] (Legal Instruments Examiner) (Date) WARNING:	J.S Patent. No	—·[· Amo			te Paid	
issue batch number [] c) The terminalmonths of this patent have been disclaimed. [] (Legal Instruments Examiner) (Date) WARNING:	-							•			
this patent have been disclaimed. (Legal Instruments Examiner) (Date) WARNING:		=	(Primary	Examiner)		(UE26)	1	SSUE BA	TCH NUM	BER	
WARNING:	c) The terminalmonths s patent have been disclaimed	of I. —	(Legal Instrur	nents Examine	er)	(Date)					
The Information disclose a herein may be restricted. Unablindated discloses that property of the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.		be restrict	ted Unauthorized	1 dischoours	may he n	rohibited by the	ne United State	es Code Title :	35, Sections 1	22, 181 and 368.	
orm PTO-436A Rev. 1097)	PTO-436A						: J				